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Application Number	10/715,027
Filing Date	11/17/2003
First Named Inventor	Geoff Haviland
Group Art Unit	3752
Examiner Name	Darren W. Gorman
Attorney Docket Number	322-00080

### TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of pages in this Submission 7

#### ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
  - ☐ Fee Attached
- ☒ Amendment
  - ☐ After final
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement/PTO-1449
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
  - ☐ Response to Missing Parts Under 37.1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Checklist and Accompanying Petition
- ☐ To Convert a Provisional Application
- ☐ Power of Attorney, Revocation, Change of Correspondence Address
- ☐ Terminal Disclaimer

- ☐ After Allowance Communication To Group
- ☐ Appeal Communication to Board Of Appeals and Interferences
- ☐ Appeal Communication to Group ( Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Additional Enclosure(s) (Please identify below)

Return receipt postcard

Remarks

#### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Or Individual Name	Thomas M. Wozny Reg. No. 28,922 ANDRUS, SCEALES, STARKE & SAWALL, LLP 100 East Wisconsin Avenue, Suite 1100, Milwaukee, WI 53202
Signature	<i>Thomas M. Wozny</i>
Date	September 6, 2006

#### CERTIFICATE OF MAILING

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September 6, 2006

Typed or printed name Dorothy A. Hauser

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*Dorothy A. Hauser*

Date 09/06/2006



PTO/SB/17 (12-04)  
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Effective on 12/08/2004.  
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## FEE TRANSMITTAL For FY 2005

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)\$0.00

### Complete if Known

Application Number	10/715,027
Filing Date	11/17/2003
First Named Inventor	Geoff Haviland
Examiner Name	Darren W. Gorman
Art Unit	3752
Attorney Docket No.	322-00080

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):  
☐ Deposit Account Deposit Account Number: 01.2000 Deposit Account Name: Andrus, Scealess, Starke & Sawall, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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### FEE CALCULATION

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**      **Multiple Dependent Claims**  
\_\_\_\_ - 20 = \_\_\_\_\_ x \_\_\_\_\_ = \$0.00      **Fee (\$)**      **Fee Paid (\$)**  
HP = highest number of total claims paid for, if greater than 20  
**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**  
\_\_\_\_ - 3 = \_\_\_\_\_ x \_\_\_\_\_ = \$0.00  
HP = highest number of independent claims paid for, if greater than 3

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**  
\_\_\_\_ - 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \$0.00

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: \_\_\_\_\_

#### SUBMITTED BY

Signature	<i>Thomas M. Wozny</i>	Registration No. (Attorney/Agent)	28,922	Telephone	414-271-7590
Name (Print/Type)	Thomas M. Wozny	Date	09/06/2006		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appl. No. 10/715,027  
Amendment dated September 6, 2006  
Reply to Office action of July 14, 2006



PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No. : 10/715,027

Applicant : Geoff Haviland et al

Filed : 11/17/2003

Title : SPRAY VALVE

TC/A.U. : 3752

Examiner : Darren W. Gorman

Docket No. : 322-00080

CERTIFICATE OF MAILING

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*Dorothy A. Hauser* 9-6-06  
Dorothy A. Hauser Date

AMENDMENT

Mail Stop: AMENDMENT  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Ex parte Quayle Office Action of July 14, 2006, please amend this application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include an attached replacement sheet.

Remarks/Arguments begin on page 5 of this paper.